

United States Patent [19]

Satake et al.

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[54] **HEAT-SENSITIVE RECORDING SHEET**

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[58] Field of Search **346/208-212,**
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[56] **References Cited**

U.S. PATENT DOCUMENTS

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[57] **ABSTRACT**

Heat-sensitive recording sheet comprising a base sheet a color-forming layer including a colorless basic dyestuff and an organic color-developing agent, wherein said color-forming layer comprises a metal salt derivative of nitrobenzoic acid (having a particular formula). The sheet provides superior stability against contamination with oily substances while keeping excellent fundamental qualities thereof.

15 Claims, No Drawings